JC04 Rec'd PCT/PTO 27 JUN 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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1	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER ARS-110										
~	DESIGNATED/ELECTED	U.S. APPLICATION NO. 11 knows Sep 37/CFR 1.5)										
	NCERNING A SUBMISSION NO.	INTERNATIONAL FILING DATE										
	P2003/050968	December 9, 2003	PRIORITY DATE CLAIMED December 27, 2002									
NOVE	OF INVENTION L NOTCH-LIKE POLYPEPTIDES	3										
APPLICANT(S) FOR DO/EO/US JADWIGA BIENKOWSKA, GREGG MCALLISTER												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. 🔽	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. 🗸	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. 🗸	The US has been elected (Article 31).											
<ol> <li>√</li> </ol>	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	a. Is attached hereto (required only if not communicated by the International Bureau).											
	b.											
_	1	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. <b>L</b>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. Li is attached hereto.											
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7. L	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).										
		by the International Bureau.										
		ever, the time limit for making such amendm	nents has NOT expired.									
_	d. LJ have not been made and v											
8		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. ☑	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <u>unsigned</u>											
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	xamination Report under PCT									
Iter	ns 11 to 20 below concern document(s	) or information included:										
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	;									
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.									
13. 🗸	A preliminary amendment.											
14.	An Application Data Sheet under 37 C	CFR 1.76.	٠,									
15.	A substitute specification.											
16. 🔽	A power of attorney and/or change of	address letter.										
17.	A computer-readable form of the sequ	ence listing in accordance with PCT Rule 13	3ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published Intern	ational Application under 35 U.S.C. 154(d)(4	4).									
19.	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).									
20. 🗹	Other items or information: Certificat	te of Mailing, Copy of front page of	the published PCT application									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## JC17 Rec'd PCT/PTO 27 JUN PTO-1390 (RI

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U.S. APPLICATION NO (if trow), see 17 1975 14 A INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2003/050968 ARS-110 The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 🔽 Basic national fee......\$300 \$ 300.00 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of 200.00 23. [∡] Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 All other situations......\$500 \$400.00 TOTAL OF 21, 22 and 23 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 74 - 100 = 0 /50 = \$0.00 x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$ Total claims - 20 = x \$50 15 0 \$0.00 Independent claims - 3 = 0 x \$200 \$0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$ 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 0.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 900.00 Amount to be \$ refunded: Amount to be charged: A check in the amount of \$ \_\_ to cover the above fees is enclosed. Please charge my Deposit Account No. 19-0065 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0065. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER Frank C. Eisenschenk, Ph.D. June 27, 2005 23557 NAME Date

45,332

REGISTRATION NUMBER

10/540844

## JC17 Rec'd PCT/PTO 27 JUN 2005

Patent Application Docket No. ARS-110

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Jadwiga Bienkowska, Gregg Mcallister

Docket No.

ARS-110

For

Novel Notch-Like Polypeptides

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

## CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR §1.10)

Express Mail No .:	ַ בַּע	640	ነበ (	427	<u> </u>	Dat	te of De	posit	: J <sub>1</sub>	une 27, 2	005
I hereby	certify	that	the a	ttached	Trans						
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cover page of pub	lished in	ternatio	onal ap	plication	n, and	unexec	uted De	clara	tion (	37 CFR	§1.63)
and Power of Atto	rney, wit	h copie	es as re	quired fo	or auth	orizatio	n for us	e of	Depo	sit Accou	ınt No.
19-0065, are being	deposite	d with	the Ur	ited Sta	tes Pos	tal Ser	vice "E	kpres	s Mai	l Post Of	fice to
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